the licensee's business to which the invention pertains.

(6) The Government shall make no representation or warranty as to the validity of any licensed application(s) or patent(s), or of the scope of any of the claims contained therein, or that the exercise of the license will not result in the infringement of any other patent(s), nor shall the Government assume any liability whatsoever resulting from the exercise of the license.

§746.7 Limited exclusive license.

- (a) Availability of licenses. Each government invention may be made available for the granting of a limited exclusive license, provided that:
- (1) The invention has been published as available for licensing pursuant to paragraph (a) of §746.11 for a period of at least six months;
- (2) The Chief of Naval Research has determined that:
- (i) The invention may be brought to the point of practical application in certain fields of use and/or in certain geographical locations by exclusive licensing;
- (ii) The desired practical application has not been achieved under any nonexclusive license granted on the invention; and
- (iii) The desired practical application is not likely to be achieved expeditiously in the public interest under a nonexclusive license or as a result of further government-funded research or development;
- (3) The notice of the prospective licensee has been published, pursuant to paragraph (d) of §746.11 for at least 60 days; and
- (4) After termination of the period set forth in paragraph (a)(3) of §746.7 the Chief of Naval Research has determined that no applicant for a non-exclusive license has brought or will bring, within a reasonable period, the invention to the point of practical application, as specified in the exclusive license, and that to grant the exclusive license would be in the public interest.
- (b) Selection of exclusive licensee. An exclusive licensee will be selected on bases consistent with the policy set forth in §746.2 and in accordance with the procedures set forth in §746.11.

- (c) Terms of grant. (1) The license may be granted for all or less than all fields of use of the government invention, and throughout the United States of America, its territories and possessions, the Commonwealth of Puerto Rico, and the District of Columbia, or in any lesser geographic portion thereof
- (2) Subject to the rights reserved to the Government in paragraphs (c)(6) and (c)(7) of §746.7, the licensee shall be granted the exclusive right to practice the invention in accordance with the terms and conditions specified in the license.
- (3) The duration of the license shall be negotiated but shall be for a period less than the terminal portion of the patent, the period remaining being sufficient to make the invention reasonably available for the grant of a non-exclusive license; and such period of exclusivity shall not exceed 5 years unless the Chief of Naval Research determines, on the basis of a written submission supported by a factual showing, that a longer period is reasonably necessary to permit the licensee to enter the market and recoup his reasonable costs in so doing.
- (4) The license shall require the licensee to bring the invention to the point of practical application within a period specified in the license, or within a longer period as approved by the Chief of Naval Research, and to continue to make the benefits of the invention reasonably accessible to the public.
- (5) The license shall require the licensee to expend a specified minimum amount of money and/or take other specified actions, within a specified period of time after the effective date of the license, in an effort to bring the invention to the point of practical application.
- (6) The license shall be subject to the irrevocable, royalty-free right of the Government of the United States to practice and have practiced the invention throughout the world, by or on behalf of the Government of the United States, and by or on behalf of any foreign government or intergovernmental organization pursuant to any existing or future treaty or agreement with the

United states. If the Chief of Naval Research finds it to be in the public interest, this license may also be expressly subject to this same royalty-free right by or on behalf of state and municipal governments.

- (7) The license shall reserve to the Chief of Naval Research the right to require the licensee to grant sublicenses to responsible applicants on terms that are reasonable in the circumstances:
- (i) The extent that the invention is required for public use by government regulations, or
- (ii) As may be necessary to fulfill health or safety needs, or
- (iii) For other public purposes stipulated in the license.
- (8) The license may extend to subsidiaries and affiliates of the licensee but shall be nonassignable without approval of the Chief of Naval Research, except to successors of that part of the licensee's business to which the invention pertains.
- (9) An exclusive licensee may grant sublicenses under his license, subject to the approval of the Chief of Naval Research. Each sublicense granted by an exclusive licensee shall make reference to the exclusive license, including the rights retained by the Government under the exclusive license, and a copy of such sublicense shall be furnished to the Chief of Naval Research.
- (10) The license may be subject to such other terms as may be in the public interest.
- (11) The Government shall make no representation or warranty as to validity of any licensed application(s) or patent(s), or of the scope of any of the claims contained therein, or that the exercise of the license will not result in the infringement of any other patent(s), nor shall the Government assume any liability whatsoever resulting from the exercise of the license.

§746.8 Additional licenses.

Subject to any outstanding licenses, nothing in this part shall preclude the Chief of Naval Research from granting additional nonexclusive or limited exclusive licenses for government inventions when he determines that to do so would provide for an equitable exchange of patent rights. The following

exemplify circumstances wherein such licenses may be granted:

- (a) In consideration of the settlement of an interference;
- (b) In consideration of a release of a claim of infringement; or
- (c) In exchange for, or as part of, the consideration for a license under adversely held patents.

§746.9 Royalties.

- (a) Nonexclusive license. Normally, royalties shall not be changed under nonexclusive licenses granted to United States citizens and United States corporations on government inventions; however, the Chief of Naval Research may require other consideration.
- (b) Limited exclusive license. A limited exclusive license on a government invention shall contain a royalty provision and/or other consideration flowing to the Government.

§ 746.10 Reports.

A license shall require the licensee to submit periodic reports on his efforts to achieve practical application of the invention. The reports shall contain information within his knowledge, or which he may acquire under normal business practices, pertaining to the commercial use being made of the invention, and other information which the Chief of Naval Research may determine is pertinent to its licensing activities and is specified in the license.

§746.11 Procedures.

(a) Publication requirements. The Chief of Naval Research shall cause to be published in the FEDERAL REGISTER, the Official Gazette of the United States Patent and Trademark Office, and at least one other publication that the Chief of Naval Research deems would best serve the public interest, a list of the government inventions available for licensing under the conditions specified in this part. The list shall be revised periodically to include directly, or by reference to a previously published list, all inventions currently available for licensing. Other publications on inventions available for licensing are encouraged, and may include abstracts, when appropriate, as